



3-25-02

62/1762

ATMI-249 DIV
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Thomas H. Baum et al.

Group Art Unit: 1762

Patent Application No.: 09/620,162

Examiner: Markham Wesley

Application Filing Date: July 20, 2000

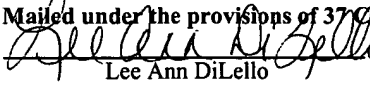
Customer No.: 25559

Title: **Composition and Method for Forming Doped A-Site Deficient Thin-Film Manganate Layers On A Substrate**

#6/C
Heda
4/5/02

EXPRESS MAIL CERTIFICATE

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified below, in an envelope addressed to the Assistant Commissioner for Patents, Box AF, Washington, DC 20231, and Express Mailed under the provisions of 37 CFR 1.10.


Lee Ann DiLello
EL 899899045 US
Express Mail Label Number
March 22, 2002
Date

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT UNDER (37 CFR 1.17) IN
APPLICATION SERIAL NO. 09/620,162**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

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APR 1 - 2002
TC 1700

In response to the March 14, 2002 Office Communication in the above-identified application, enclosed please find a clean version of the replacement paragraphs omitted from the Amendment filed on March 1, 2002 in response to the December 4, 2001 office Action.

Applicants also enclose a copy of the amendment filed on March 1, 2002 which now includes the clean version of the replacement paragraphs.

Applicant does not believe that any additional fee is due in connection with the foregoing. However, any deficiencies may be charged to the deposit account 50-0860. In the event further questions should

arise, the Examiner is invited to contact the undersigned at the telephone number given below.

Respectfully submitted,



Maggie Chappuis
Agent for Applicant
Registration No. 45,735

Advanced Technology Materials Inc.
7 Commerce Drive
Danbury CT 06810
Telephone (203) 794-1100 ext 4184
Facsimile (203) 797-2544
Docket No. ATMI 249 DIV



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AMENDMENT RESPONDING TO DECEMBER 4, 2001 OFFICE ACTION IN U.S. PATENT APPLICATION NO. 09/620,162

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the December 4, 2001 Office Action in the above-identified application, please amend the application, as follows:

In the Specification¹

Page 3, line 25, change "complex" to -- complex --.

Page 8, line 6, change "T_cs" to -- T_c --.

In the Claims

Please amend claims 1-22, as follows:

¹ Applicants have provided a marked-up version of the amended specification and claims in Appendix A, and a clean set of all pending claims, amended to date, is included in Appendix B

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